

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
9 June 2005 (09.06.2005)

PCT

(10) International Publication Number
WO 2005/052790 A1

(51) International Patent Classification⁷: **G06F 9/445**

(21) International Application Number:
PCT/GB2004/004551

(22) International Filing Date: 28 October 2004 (28.10.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
0325145.1 28 October 2003 (28.10.2003) GB

(71) Applicant (for all designated States except US): **SYMBIAN SOFTWARE LIMITED** [GB/GB]; 2-6 Boundary Row, London SE1 8HP (GB).

(72) Inventor; and

(75) Inventor/Applicant (for US only): **THOELKE, Andrew** [GB/GB]; Symbian Software Limited, 2-6 Boundary Row, London SE1 8HP (GB).

(74) Agent: **SORENTI, Gino**; Legal Department, Symbian Software Limited, 2-6 Boundary Row, London SE1 8HP (GB).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

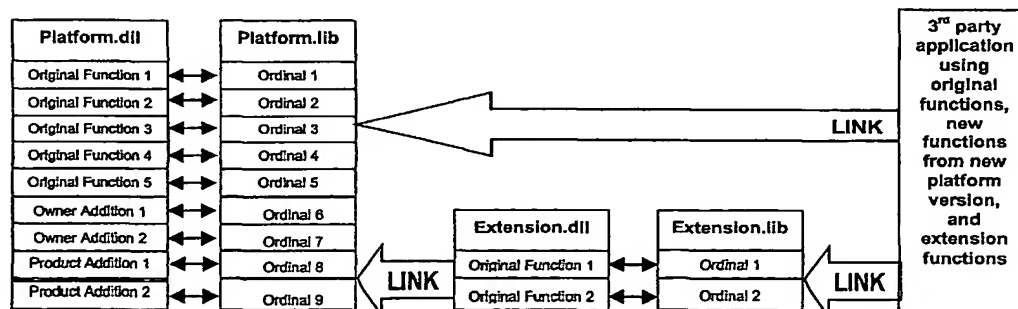
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: **MAPPING OF DYNAMIC LINK LIBRARIES IN A COMPUTING DEVICE**



(57) Abstract: A dynamic link library (DLL) in a computing device is provided in the form of a first part and an extension part. The first part has selected entry point ordinals by which an application program may link to first functions. The application program may only link to further functions via the extension part of the DLL.